

Range OLC Certification

Camp Williams - Range
Control

Agenda

- References
- Purpose
- Requirements
- OIC/NCOIC Duties
- Communication
- Paintball
- Environmental
- Fires
- Closing/Questions

References

- Army Regulation (AR) 385-63
- Utah National Guard (UTNG) 350-5
- CWGW 350-5 Range Regulation
- Field Manuals (FM)'S & Technical Manuals (TM'S)

References

All resources listed here are located on our Web site

<http://www.ut.ngb.army.mil/campwilliams>



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Purpose

To provide you with the tools and resources to be able properly supervise the safe execution of your training event at Camp Williams.



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Requirements

How do I become a Range OIC?

- Be a Commissioned, Warrant, or Non-commissioned officer as per table 1-1 in AR 385-63 (see next slide)
- Attend this briefing
- Take Range OIC test
- Be approved via memo from an O5 or above.

WEAPON SYSTEM	OIC			RSO		
	OFF	WO	NCO	OFF	WO	NCO
Practice hand grenades; subcaliber training devices; Laser devices; firing devices; simulators & trap flares; small arms and machineguns	X	X	E6	X	X	E5
Chemical agents and smokes ^{2,6}	X	X	E6	X	X	E5
Aerial gunnery & air defense Weapons; flamethrowers; live grenades, grenade launchers, and grenade machineguns; live mines & demolitions; Tank & fighting vehicle cannons; recoilless rifles.	X	X	E7	X	X	E6
Field Artillery ³	X	X	E7	X	X	E6
Mortars	X	X	E6	X	X	E6
ADA rockets and guided missiles.	X	X		X4	X	
Direct fire antitank rockets and missiles	X	X	E7	X	X	E6
Live fire exercises using organic weapons, squad through company, battery, troops.	X	X	E7	X	X	E6
Combined arms live fire exercises using outside fire support, troop, battery, squad, platoon, company; or battalion and larger. ⁵	X	X	E7	X	X	E6

Notes:

1. Civilians in the grade of GS-07 or above may act as OIC, and GS-05 or above, or equivalent for RSO.
2. OIC and RSO must be nuclear, biological and chemical (NBC) qualified when Conducting NBC or smoke training.
3. Use of E7s as OICs is authorized only when approved by the installation/community commander. Duties of the RSO are normally performed by either the battery executive officer or platoon leader.
4. ARSO will be a field grade officer, CW4 or CW5 (Army) or civilian in the grade of GS-12 or above.
5. OIC will be a field grade officer for battalion or larger CALFEX.

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Purpose of Range OIC

- ▶ Ensure proper Risk Management in all phases of training
- ▶ Supervise safe execution of all Range Activity

Range OIC Duties

- Coordinates with Range Control (ie: equipment, keys, forms)
- Ensures Safety Briefing is given to the troops
- Ensures everyone follows overall safety requirements before, during and after firing
- Runs only one range at a time
- Ensures left and right limit of each range is enforced

Duties con't

- Appoints RSO
- Verifies RSO is qualified on weapons system and RSO duties
- Ensures RSO attends this briefing
- Ensures minimum medical requirements are being met
 - designate a vehicle for medical purposes
 - notify Range Control of any medical emergencies
- Is aware of any restrictions

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Duties con't

- Ensures rounds are directed down range into impact area, inside the right and left limits
- Reports duds to Range Control
- If an ammunition malfunction occurs, report using a DA 4379-R (Ammunition Malfunction Report)
- Ensures NO brass or live ammo is thrown into dumpsters
- Ensure No brass or live ammo leaves the range with unauthorized personnel
- Reports DODIC, type and amount of ammo to Range Control and ensures it's also on the clearance form

Communications

- Establish / Maintain communications with Range Control
- Radio checks
 - first one prior to leaving Range Control
 - hot/cold times
 - on the hour @ the bottom of the hour
 - prior to moving to a new training area/range
- If for some reason you **can not** contact Range Control you must **CEASE FIRE** until communication is re-established
- The Primary Emergency radio channel is RC1.

MEDEVAC

- ▶ Call Cease Fire
- ▶ Minimum medical support required:
 - Dedicated MEDEVAC vehicle
 - 9-line MEDEVAC trained personnel
- ▶ Call 911: Address is Camp Williams
- ▶ Report to Range Control
- ▶ Determine Air or Ground evac requirements
- ▶ CLS or Medic on-hand is recommended
- ▶ The primary Emergency radio channel for Camp Williams is RC1.

Paintball

- AGCW Paintball SOP
- Approved Training areas: MOUT facility, Medic Hill, Pinyon Hill, Saratoga, West Landing, and Oak Springs
- Paintball Training Area Layout: Engagement Area and buffer zone. Control access for bystanders
- Medical Advisories. Eye injuries most common.
- Good Risk Assessment
- Treat paintball as live-fire exercise: designate RSO and Range OIC
- Restrictions:
 - NO paintball on Watts.
 - North Tickville only authorized access road for paintball
- PPE requirements: face guard (mask) rated at 300 fps, gloves, head gear, long sleeves and pants, and boots.

Environmental

- Environmental Assessment (Before)

- Damage (During)

- Reclamation (After)

- Off road travel

- No joy riding
- No exploring

- Exceptions for all training

- METL Tasks

- Concept of the Operation

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Good stewards



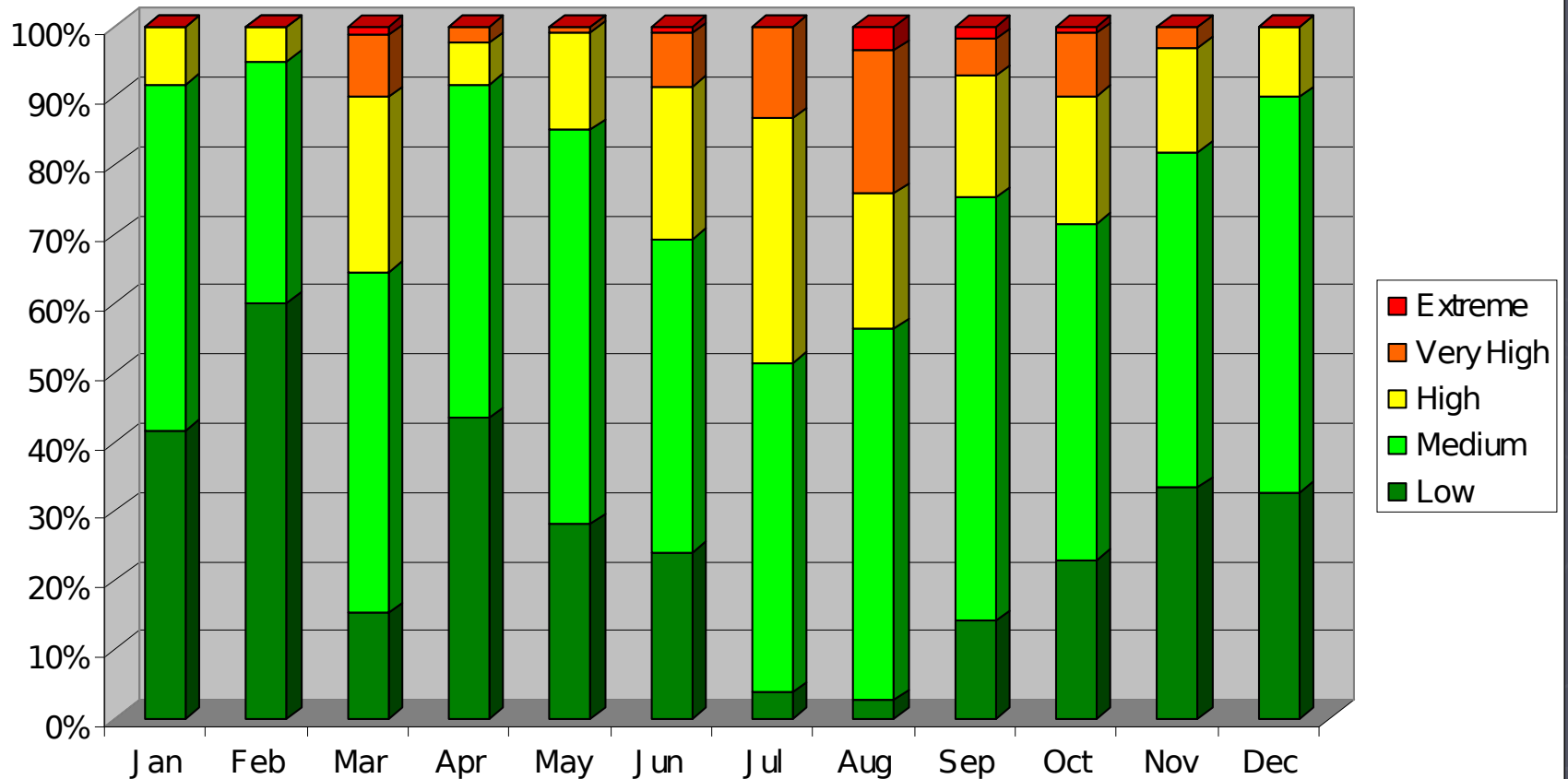
- Ensure all soldiers are following land usage rules
- Stop any one violating rules
- Report any violation immediately to ERM

Fires

- Be aware of the fire danger and restrictions
- Report any fire immediately
- Assist in fighting the fire
(always maintain personal safety)
- Keep accountability of personnel and equipment
- Fire fighting equipment available
 - OIC/NCOIC can sign out equipment
 - Range Control personnel are available to assist as well



Fire Weather Probability for Camp W.G. Williams



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Range Updates

- RTI training area is moving to One Station Training. The NBC chamber in the One Station Training area will still be available for use.



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Range Updates con't

- Range Control has installed fencing around all mess areas down range.
- After using the ranges ensure that all gates are closed to prevent cattle and sheep's from roaming on and around the serving area.



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Range Updates con't

- ▶ Shoot house closed until further notice
- ▶ Paintball Ranges listed above
- ▶ Convoy routes: Limit convoy training to roads other than Watts.

Questions?

Thank you for your
attendance.